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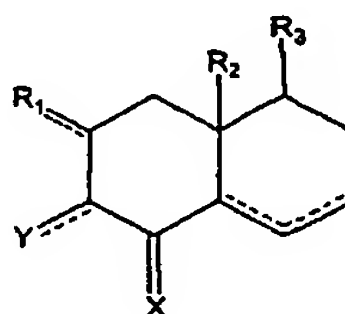
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(54) Title: EREMOPHILONE AND EREMOPHILONE DERIVATIVES FOR PEST CONTROL



(I)

(57) Abstract: This invention relates generally to methods and compositions for controlling pests. More particularly, the invention relates to pest-controlling compositions, comprising as active ingredients, compounds of formula (I) where X, Y, R<sub>1</sub>, R<sub>2</sub> and R<sub>3</sub> are defined herein, and to the use of these compositions *inter alia* for preventing, eradicating, destroying, repelling or mitigating pests. The present invention also relates to processes of preparing compounds of formula (I) by synthesis or obtaining compounds of formula (I) from natural sources such as volatile oil-bearing plants of the Myoporaceae family.